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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/05/2007

ARENT FOX KINTNER PLOTKIN & KAHN, PLLC Suite 600 1050 Connecticut Avenue, N.W. Washington, DC 20036-5339

EXA	MINER						
TRAN	TRAN, BINH Q						
ART UNIT	PAPER NUMBER						
3748	·						

DATE MAILED: 01/05/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/743,870	12/24/2003	Yuji Yasui	108419-00055	9352

TITLE OF INVENTION: EXHAUST GAS PURIFYING APPARATUS AND METHOD FOR INTERNAL COMBUSTION ENGINE, AND ENGINE CONTROL UNIT

APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE nonprovisional NO \$1400 \$300 \$0 \$1700 04/05/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notificat	d below or directed oth	or transmitting the game the Patent, advice in Block	ne ISSU ance o 1, by (JE FEE and PUBLIC rders and notification a) specifying a new c	of m	ON FEE (if requirements of the contract of the	red). Bl ill be m and/or	locks 1 through 5 shailed to the current (b) indicating a sepa	hould be completed when correspondence address a trate "FEE ADDRESS" fo
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
ARENT FOX I Suite 600 1050 Connecticu Washington, DC			N, PL	LC .	I her State addre trans	eby certify that this Postal Service w	s Fee(s)	of Mailing or Transi Transmittal is being cient postage for firs SSUE FEE address) 273-2885, on the de	g deposited with the United to class mail in an envelope above, or being facsimile
washington, DC	20030-3339								· (Depositor's name)
									(Signature)
	,								(Date)
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nonprovisional	NO	\$1400		\$300		\$0		\$1700	04/05/2007
EXAM	INER	ART UNIT		CLASS-SUBCLASS	3				
TRAN, E	BINH Q	3748		060-286000					•
"Fee Address" indi PTO/SB/47; Rev 03-0: Number is required. 3. ASSIGNEE NAME AN PLEASE NOTE: Unle	ondence address (or Cha 1/122) attached. cation (or "Fee Address' 2 or more recent) attach ND RESIDENCE DATA ess an assignee is identian in 37 CFR 3.11. Comp	nge of Correspond Indication form ed. Use of a Cust TO BE PRINTE	omer D ON	(1) the names of a or agents OR, alter (2) the name of a registered attorney 2 registered patent listed, no name with the PATENT (print of data will appear on the contract of	up to rnativ single or a t attor ll be p or typ the pa g an a	e firm (having as a gent) and the name neys or agents. If n orinted. e) tent. If an assigne ssignment. and STATE OR Co	members of up to name	ra 2to to 3entified below, the do	ocument has been filed for
Please check the appropri	ate assignee category or	categories (will n	ot be p	rinted on the patent):		Individual Co	rporatio	n or other private gro	oup entity Government
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	SMALL ENTITY statu	s. See 37 CFR 1.2						ITY status. See 37 CI	
NOTE: The Issue Fee and interest as shown by the r	I Publication Fee (if requeecords of the United Sta	uired) will not be a tes Patent and Tra	accepte demark	d from anyone other the Office.	han th	e applicant; a regis	tered at	torney or agent; or th	e assignee or other party in
Authorized Signature						Date			
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This collection of informa an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, Vi Alexandria, Virginia 223	ation is required by 37 Ciality is governed by 35 application form to the ons for reducing this buinginia 22313-1450. DC 13-1450.	U.S.C. 122 and 3 U.S.C. 122 and 3 USPTO. Time w den, should be se NOT SEND FER	formation of the community of the commun	on is required to obtain 1.14. This collection is depending upon the e Chief Information COMPLETED FORM	n or re is esti indivi Office IS TO	etain a benefit by the mated to take 12 m dual case. Any cour, U.S. Patent and THIS ADDRESS	ne public ninutes mments Fradema . SEND	c which is to file (and to complete, includin on the amount of tir ark Office, U.S. Depa TO: Commissioner	by the USPTO to process g gathering, preparing, and ne you require to complete artment of Commerce, P.O for Patents, P.O. Box 1450

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ARENT FOX KI	NTNER PLOTKIN &	TRAN, BINH Q				
Suite 600		,	ART UNIT	PAPER NUMBER		
1050 Connecticut Avenue, N.W. Washington, DC 20036-5339			3748 DATE MAILED: 01/05/2007			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 80 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 80 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.